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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/982,455 · 10/23/2001		George J. Just		8730		
₂₀ 7	7590 07/29/2003					
GEORGE J	TUST	EXAMINER				
SUITE 102 2126 N. SAW			BRITTAIN, JAMES R			
CHICAGO, IL 60647			ART UNIT	PAPER NUMBER		
			3677			
			DATE MAILED: 07/29/2003	DATE MAILED: 07/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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٠			Applica	ation No.		Applicant(s)	//	
Office Action Summary			09/982	,455	,	JUST, GEORGE	J.	
			Examin	ier		Art Unit	- ///N	
				R. Brittain	1	3677	M	
Period fo	- The MAILING DATE of this commun r Reply	icatio	appears on t	the cov rshee	et with the co	rrespondence ad	idress-	
THE N - Exten efter: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (3 period for reply is specified above, the maximum stee to reply within the set or extended period for reply per proceived by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	of 37 CF nunication 0) days, atutory p will, by s	ON. FR 1.136(a). In no n. a reply within the s eriod will apply and statute, cause the a	event, however, ma statutory minimum o d will expire SIX (6) application to becom	ay a reply be timel of thirty (30) days v MONTHS from th ne ABANDONED	y filed will be considered time e mailing date of this c (35 U.S.C. § 133).	ly. communication.	
1)🛛	Responsive to communication(s) fi	led on	25 April 2003	<u>3</u> .				
2a) <u></u> □	This action is FINAL .	2b)	This action	is non-final.				
3) <u> </u>	Since this application is in condition closed in accordance with the praction of Claims						ne merits is	
4)⊠	Claim(s) 18-32 is/are pending in the	e appli	cation.					
•	4a) Of the above claim(s) is/a	re witl	ndrawn from (consideration.				
5)	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>18-32</u> are subject to restric	tion a	nd/or election	requirement.				
Applicati	on Papers					•		
•—	The specification is objected to by th			_				
10) 🔲 🗆	The drawing(s) filed on is/are:							
_	Applicant may not request that any ob							
11)[]	The proposed drawing correction file				∐ disapprov	ed by the Examir	ner.	
	If approved, corrected drawings are re	•	• •	Office action.				
,	The oath or declaration is objected to	by th	e Examiner.					
•	nder 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim	for fo	reign priority	under 35 U.S	s.C. § 119(a)-	(d) or (f).		
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority	docur	nents have b	een received.				
	2. Certified copies of the priority	docur	nents have b	een received	in Application	n No		
* S	3. Copies of the certified copies application from the Interiee the attached detailed Office actions.	ationa	al Bureau (PC	CT Rule 17.2(a	a)).		Stage	
14) 🗌 A	cknowledgment is made of a claim t	or dor	nestic priority	under 35 U.S	S.C. § 119(e)	(to a provisiona	al application)	
•	The translation of the foreign landshowledgment is made of a claim		•					
Attachment	(s)					٠		
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) F				e of Informal Pa	PTO-413) Paper No Itent Application (PT		
S. Patent and Tr	ademark Office							

Application/Control Number: 09/982,455

Art Unit: 3677

This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I comprising figures 1A, 1B, 1C, 1D, 1E, 1F, 1G, 3A, 3B, 3C, 4A, 4B, 4C, 4D, 4E, 4F, 13A, 13B, 13C, 16A, and 17A;

Group II comprising figures 2A, 2B, 5A, 5B, 6A, 6B, 7A, 7B, 8A, 8B, 8C, 8D, 8E, 8F, 9A, 9B, 10A, 10B, 11A, 11B, 11C, 11D, 11E, 12A, 12B, 12C, 14A, 14B, 14C, 14D, 14E, 15A, 15B, and 15C.

This grouping separates those that are attached from those that are separable.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 18, 20, 21, 22, 24, and 32 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Art Unit: 3677

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is 703-308-2222. The examiner can normally be reached on M, W & F 5:30-1:30, T 5:30-2:00 & TH 5:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on 703-306-4115. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

> James R. Brittain **Primary Examiner** Art Unit 3677

JRB July 28, 2003